Amendments to the Specification:

Please make the following amendments to the specification. Material to be inserted is in **bold and underline**, and material to be deleted is in **strikeout** or (if the deletion is of five or fewer consecutive characters or would be difficult to see) in double brackets [[]].

Please insert the following section heading after the title on page 1:

Cross-References

Please replace the paragraph found on page 1, lines 4-15, of the specification, with the following three replacement paragraphs:

This application is a continuation-in-part of U.S. <u>Patent</u> Application Serial No. 09/549,970 filed April 14, 2000 (the '970 application). This application also claims the benefit under 35 U.S.C. § 119(e) of U.S. Provisional Patent Application Serial No. 60/241,714, filed October 18, 2000. ; which

The '970 application, in turn, claims the priority under 35 U.S.C. § 119(e) of U.S. Provisional Patent Application Serial No. 60/170,947 filed December 15, 1999, and [[of]] U.S. Provisional Patent Application Serial No. 60/129,664 filed April 15, 1999, both of which are herein incorporated in their entirety by reference. It also claims the benefit of U.S. Provisional Application filed October 18, 2000, titled "Composition and Method for Multiplexed Analysis of Cell Populations", by Ravkin, and U.S. Continuation in part application filed October 18, 2000, titled "Chemical-Library Composition and Method",

by Ravkin, et al., both of which are herein incorporated in their entirety by reference.

The above U.S. and provisional patent applications each are incorporated herein by reference.